## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/27926

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : C08J 9/00; C08K 5/00			
US CL : 521/61, 102, 130, 149			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 521/61, 102, 130, 149			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST (USPAT, Pre-grant Pub, EPO, JPAT, Derwent). Keywords: hydrogel, porogen, biodegradable, scaffold.			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.
Х	US 6,271,278 B1 (PARK et al) 7 August 2001, entir	re document, especially columns 6-11	1-28
A	US 6,395,300 B1 (STRAUB et al) 28 MAY 2002, entire document		1-28
Further documents are listed in the continuation of Box C. See patent family annex.			
* Si	pecial categories of cited documents:	"T" later document published after the inte	
	defining the general state of the art which is not considered to be lar relevance	date and not in conflict with the applic principle or theory underlying the inve	ention
	plication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be conside when the document is taken alone	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the considered to involve an inventive step combined with one or more other such	p when the document is
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"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family	
Date of the actual completion of the international search		Date of mailing of the international search report	
01 April 2005 (01.04.2005)		CUUD TAIN U'E	
Name and mailing address of the ISA/US		Authorized officer	
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Commissioner for Patents P.O. Box 1450			
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